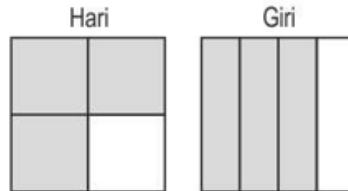


QUIZ QUESTIONS ,GRADE 3,4, 5 February 2020

- 1** Hari and Giri are painting two identical walls.

The figure below shows how the walls looked like at lunch time.



Who painted a greater part of the wall?

- A. Hari
- B. Giri
- C. Both of them painted equal parts of the wall.
- D. (We cannot say anything from the given information.)

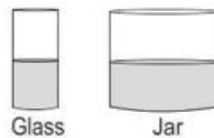
- 2** Shown below is the outline of a drawing.



Which of these is a part of the outline above?

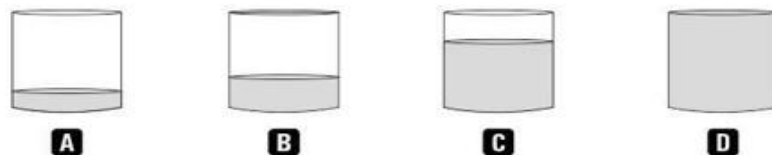


- 3** Shown below is a glass and a jar of equal height. Both are half filled with water.



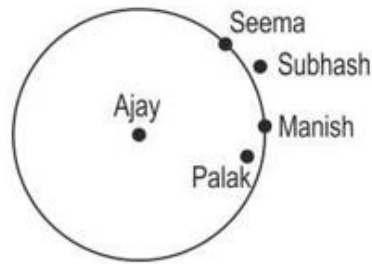
All the water from the glass is now poured into the jar.

Which of these figures shows how the level of water in the jar would look like?



4

Five children drew a circle to play a game. At the start of the game, they stood at different locations as shown below. Ajay was at the centre of the circle.



Which two children were at the **SAME** distance from Ajay?

- A. Seema and Palak
- B. Seema and Manish
- C. Subhash and Palak
- D. Subhash and Manish

5)

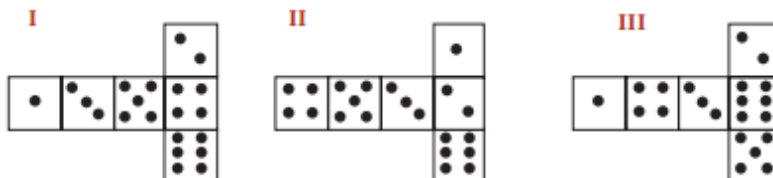
On the right, there is a picture of two dice.

Dice are special number cubes for which the following rule applies:

The total number of dots on two opposite faces is always seven.

You can make a simple number cube by cutting, folding and gluing cardboard. This can be done in many ways. In the figure below you can see four cuttings that can be used to make cubes, with dots on the sides.

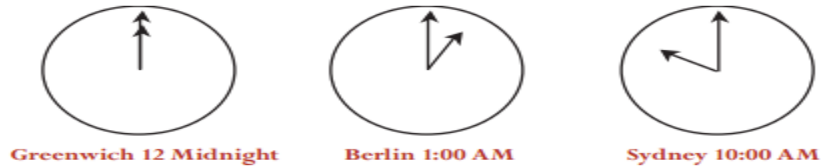
Which of the following shapes can be folded together to form a cube that obeys the rule that the sum of opposite faces is 7? For each shape, circle either "Yes" or "No" in the table below.



6)

Mark (from Sydney, Australia) and Hans (from Berlin, Germany) often communicate with each other using "chat" on the Internet. They have to log on to the Internet at the same time to be able to chat.

To find a suitable time to chat, Mark looked up a chart of world times and found the following:



Question 1: INTERNET RELAY CHAT

At 7:00 PM in Sydney, what time is it in Berlin?

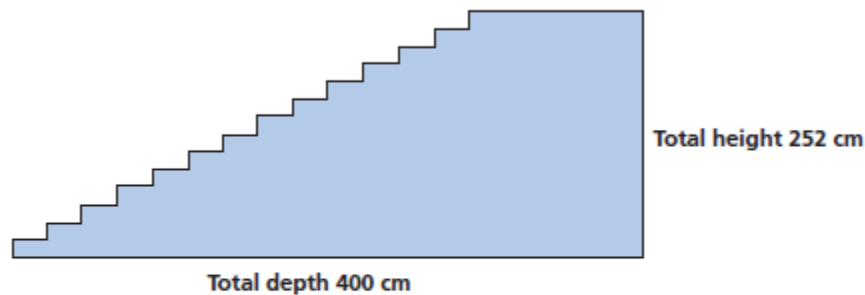
- 1) 10 AM 2) 10 PM 3) 8 PM 4) 9 AM

7) Ms. Maria has a cup of hot coffee and wants to add cold milk. Her boss suddenly is calling and asks her to his office. Ms. Maria would like to drink coffee still hot when she gets back. She has to make?

- A) She has to add milk before she leaves.
B) She has to add milk after she will return.
C) It does not matter when she will add the milk.
D) It is necessary to cover the cup.

- 1) A 2) B 3) C 4) D

8)



The diagram above illustrates a staircase with 14 steps and a total height of 252 cm:

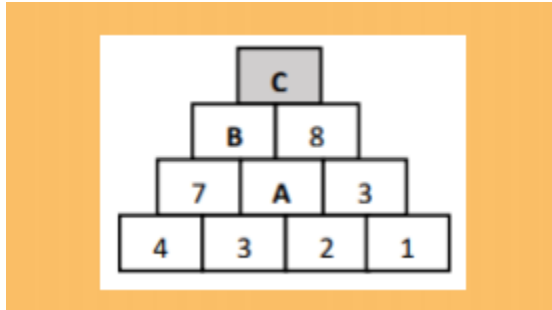
What is the height of each of the 14 steps?

1) 18 2) 16.8 3) 20 4) 15.75

9) Ronny is facing Northeast. What direction will he be facing if he turns 90 degrees clockwise?

A. Southwest B. Northwest C. Southeast D. Northeast E. None of the above

10) Study the picture carefully. What number should be placed in the shaded box?



1)16 2) 18 3) 20 4) 21

11)What was the Wonder of the World located in Alexandria?

- a. A pyramid
- b. A library
- c. A lighthouse

12) When you recycle paper, which natural resource are you helping to conserve?

- a. Water
- b. Trees
- c. Minerals

13) _____ is a measure of how far north or south a place is from the equator.

- a. Prime meridian
- b. latitude
- c. longitude
- a. British

14) Which of the following is NOT one of the themes of geography?

- a. Climate
- b. Location
- c. Movement
- d. Human Environment Interaction

15) What stunning land formation can be found in Arizona, created by the Colorado River?

- a. The Gulf of Mexico
- b. Puget Sound
- c. The St. Lawrence Seaway
- d. The Grand Canyon

16) When something doesn't make sense, you say it's nonsense. So the prefix non- most likely means

- a. lots of.
- b. not.
- c. full of.
- d. one who.

17) Choose the sentence that is written correctly.

- a. Helen keller was born in 1880.
- b. Helen Keller was born in 1880.
- c. helen Keller was born in 1880.
- d. helen keller was born in 1880.

18) Jordan had a splendid idea to make slime for her cousin's birthday.
What is the meaning of the word splendid?

- a. to make slime
- b. to have a great idea
- c. very good or excellent

19) Which would be a defensive adaptation for an animal?

- a. having fins
- b. having feathers
- c. being poisonous
- d. being darker in color

20) Which simple machine turns a Ferris wheel?

- a. pulley
- b. wedge
- c. inclined plane
- d. wheel and axle

21) A tree frog is green and can hide in the trees. This adaptation is an example of

- a. instinct.
- b. mimicry.
- c. hibernation.
- d. camouflage.

22) Mia points a flashlight. The light hits an object and travels back toward Mia. Which of the following objects did the light most likely strike?

- a. a brick wall
- b. a large mirror
- c. a clear glass window
- d. a frosted glass window